

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re Patent Application of:  
Xing Su

Assignee: Intel Corporation

Application No.: 10/748,374

Confirmation No.: 8168

Filed: December 29, 2003

Art Unit: 1634

For: METHODS FOR DETERMINING  
NUCLEOTIDE SEQUENCE INFORMATION

---

Examiner: K. D. Salmon

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 16, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.